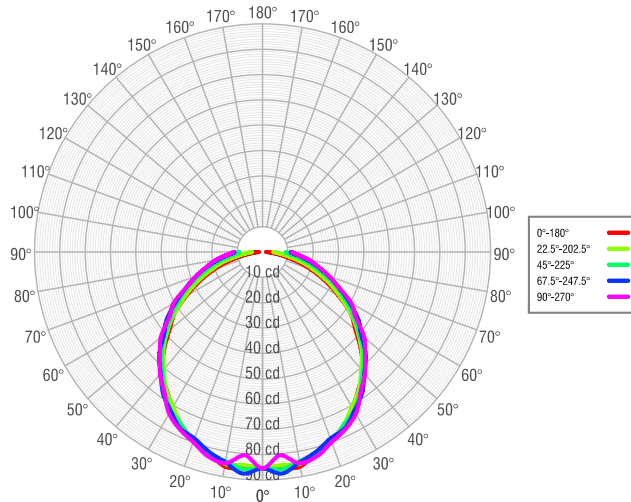




IES FILE
PHOTOMETRIC REPORT

Polar Plot



Cone of Light

Mtg Height	Light Level	Beam Diameter
6 ft	2 fc	17 ft
8 ft	1 fc	23 ft
10 ft	1 fc	29 ft
12 ft	1 fc	34 ft
15 ft	0 fc	43 ft

Input:

Number of Lamps:	19
Lumens per Lamp:	17.37 lm
Input Watts:	3.8 W

Output:

Efficiency:	77%
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Catalog Number

PH3K-24V+CH-006+WHITE(ROUND) - 1ft

Test Number

1

Test Date

Thu Aug 10 16:24:27 2017

Candela Distribution

	0°	22.50°	45°	67.50°	90°
0°	85.39	85.39	85.39	85.39	85.39
5°	85.77	84.45	86.11	87.83	80.54
10°	85.98	84.99	83.84	84.31	84.7
15°	81.85	82.45	82.63	81.63	83.45
20°	79.12	79.56	79.54	78.37	79.85
25°	75.74	75.61	75.48	76.85	77.27
30°	70.89	70.55	72.3	72.47	73.74
35°	66.12	66.27	67.17	68.4	67.61
40°	61.71	60.52	61.49	62.5	62.9
45°	55.03	55.37	56.33	57.69	57.25
50°	47.95	49.15	49.89	50.88	52.42
55°	42.55	42.61	43.79	46.04	44.86
60°	34.67	35.43	37.88	39.48	40.57
65°	27.53	29.01	32.2	33.22	33.16
70°	20.43	22.4	25.91	27.73	27.92
75°	13.53	16.74	20.48	22.54	22.93
80°	7.93	11.06	15.83	17.88	18.85
85°	3.56	6.85	11.28	13.64	14.25
90°	1.34	4.25	9.17	11.13	11.61